1.1. New Expanded Filter Screens

New expanded filter capability has been built into the FOSS National application. The initial
setup screen found under the **'Filters New'** tab is illustrated in Figure 1.
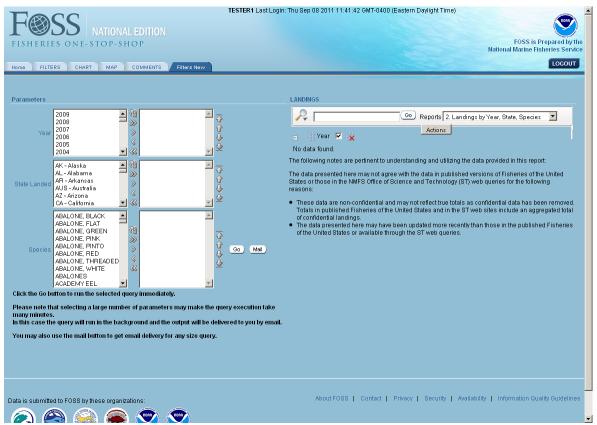

Figure 1 - New Extended Filters Setup Screen

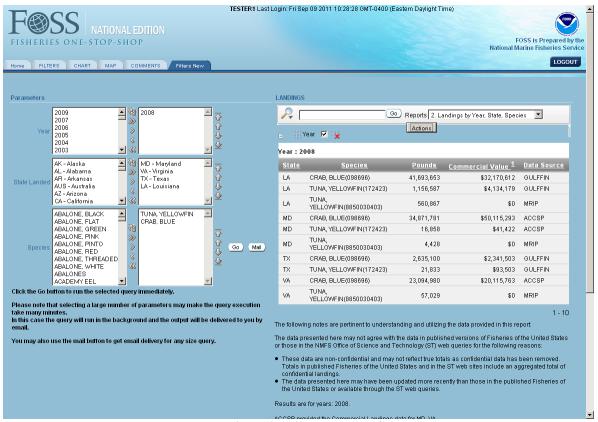The following preliminary setup screen will illustrate some of the new filter capability.

Figure 2 - Filter Example Case

Supply Filter Parameters

Setup the following three types of user-defined data filters on the left hand side of the screen (same as the earlier Filters screen):

  ➢ Year

  ➢ State Landings

  ➢ Species

Generate the Report

  ➢ Press the **'Go' button** to generate the summary report shown in Figure 2.

  ➢ Press the **'Mail' button** to receive the equivalent email summary report.

The actual new filter capability is illustrated in the following set of screens.
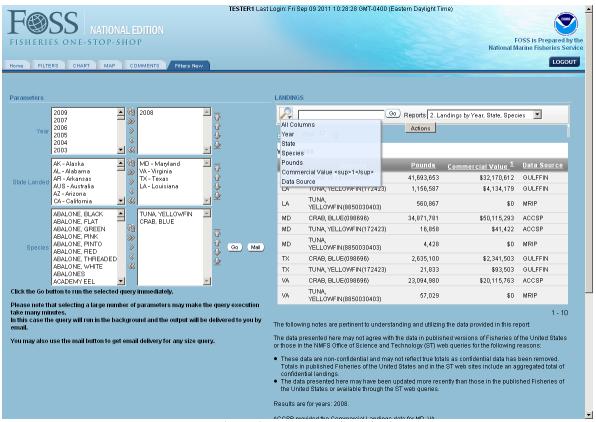

Figure 3 - Extended Filter Options

As shown in the above drop-down menu, filtering of report data can be performed on any of the menu options:

- All Columns
- Year
- State
- Species
- Pounds
- Commercial Value
- Data Source

If nothing is selected from this menu, the default filtering will be done for All Columns.

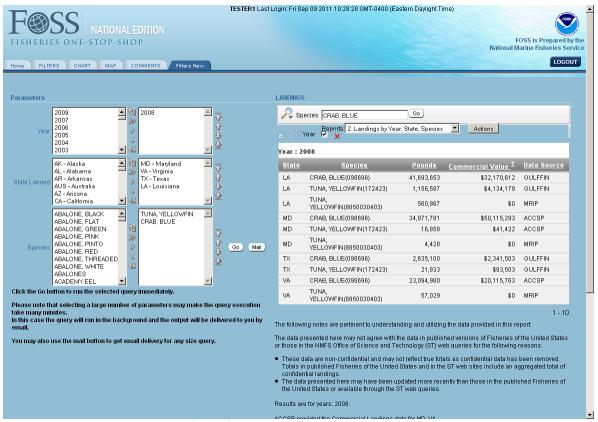As a simple example, filtering of report data will be done for Species.

Figure 4 - Example Setup for Filter on Species

The setup actions required to generate the filtered report are the following:

➢ Select the Species menu option from the drop-down menu shown in Figure 3.

➢ Supply the filter data – in this case 'CRAB, BLUE'. ('Crab' also works.)

➢ Press the 'GO' button to generate the results.

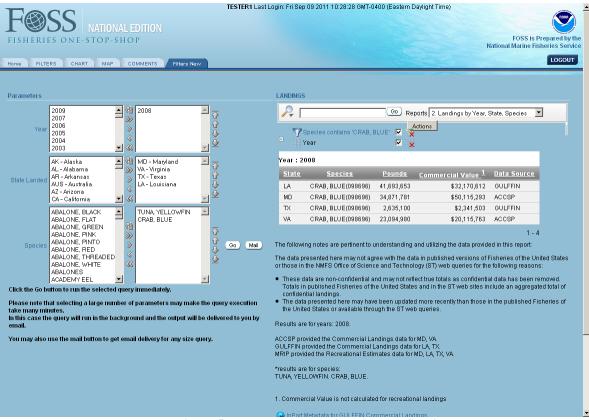The tabular report for the filter setup in Figure 4 is shown below in Figure 5.

Figure 5 - Example Results for Filter on Species

There are a number of report data Actions available to the user. In the following figure the drop-down menus show some of the general options – familiar to anyone who has worked with Apex generated reports.
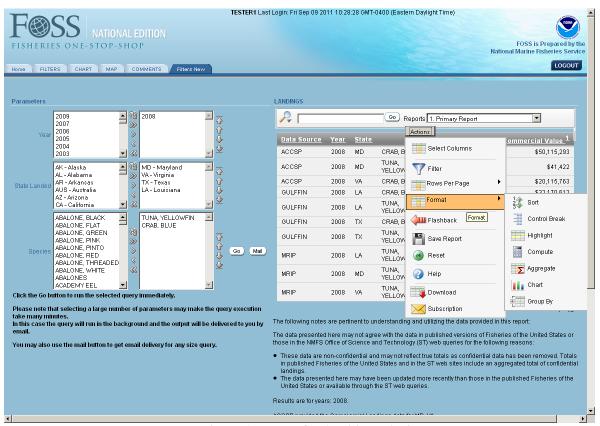

Figure 6 - Menus for Additional Actions